



US Army Corps  
of Engineers  
Pittsburgh District

# Notice to Navigation Interests

In reply refer to  
Notice No. below

US Army Corps of Engineers, Pittsburgh District  
1000 Liberty Avenue, Pittsburgh, PA 15222-4186  
(412) 395-7605  
<http://www.lrd.usace.army.mil/navigation/notice/>

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Notice No. 05-26

Date: September 8, 2005

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Pike Island Locks and Dam, Ohio River, Mile 84.2  
Repairs to the River Wall Filling Valve and the Upstream Gate  
Operating Machinery in the 110-ft X 1200-ft River Lock Chamber

1. Notice to Navigation Interests No. 05-22 has been revised due to a change in the scope of work. Additional work needs to be accomplished to repair the upstream gate operating machinery in the large lock chamber.

2. **TO ALL WHOM IT MAY CONCERN:** Notice is given that the U.S. Army Corps of Engineers' Repair Fleet will make repairs to the river wall filling valve and repairs to malfunctioning upstream gate operating machinery in the 110-ft x 1200-ft river chamber at Pike Island Locks and Dam, Ohio River. Work is scheduled to begin at 8:00 AM on October 3, 2005 and will be completed by 11:00 PM on October 21, 2005.

3. **The small 110-ft x 600-ft lock will be closed to navigation for the entire work period.**

4. The large 110-ft x 1200-ft lock chamber will remain open during the repair period, except as noted below:

The 1200-ft lock chamber will be closed for two periods, not to exceed 12-hours each, to facilitate the removal and reinstallation of the valves larger components.

Additional intermittent closures of the 1200-ft lock lasting up to 8 hours will occur during the work period to change out the malfunctioning lock gate hydraulic operating machinery.

5. Navigators please note the location and duration of this work and use caution when entering and leaving the large lock chamber.

FOR THE DISTRICT ENGINEER:

**/signed/**

Richard C. Lockwood  
Chief, Operations Division